

This certifies that

**Rayen Kessabi**

has successfully completed the freeCodeCamp.org

**Scientific Computing with Python**

Developer Certification, representing approximately 300 hours of  
coursework.

A handwritten signature in black ink, appearing to read 'Quincy Larson', is positioned above a thin horizontal line.

Quincy Larson

Executive Director, freeCodeCamp.org

Verify this certification at <https://freecodecamp.org/certification/fcc67f42774-c655-49f6-abe5-8bcc91226ad2/scientific-computing-with-python-v7>